PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference MJ/GK/JOL(HM)/PAT/8112199/PCT	FOR FURTHER See ACTION Exa	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).			
International Application No.	International Filing Date (day/month/year)	Priority Date (day/month/year)			
PCT/SG2003/000022	5 February 2003	5 February 2003			
International Patent Classification (IPC) or national classification and IPC					
Int. Cl. 7 G01R 1/067, G01R 31/02					
Applicant					
SYSTEMS ON SILICON MANU	JFACTURING CO. PTE. I	CTD. et al			
1. This intermedianal preliminary evamina	tion report has been prepared	by this International Preliminary Examining Authority and			
is transmitted to the applicant according	g to Article 36.	,			
2. This REPORT consists of a total of 3	sheets, including this cover	sheet.			
This report is also accompanied	by ANNEXES, i.e., sheets of t	the description, claims and/or drawings which have been			
amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total of sheet(s).					
3. This report contains indications relating	g to the following items:	·			
I X Basis of the report					
II Priority					
· ·	— and industrial applicability				
IV Lack of unity of invention					
		novelty, inventive step or industrial applicability;			
citations and explanation	citations and explanations supporting such statement				
VI Certain documents cited	VI Certain documents cited				
VII Certain defects in the in	VII Certain defects in the international application				
VIII Certain observations on the international application					
Date of submission of the demand Date of completion of the report					
17 June 2004		18 October 2004			
Name and mailing address of the IPEA/AU	Autho	Authorized Officer			
AUSTRALIAN PATENT OFFICE					
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au JAMES WILLIAMS					
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/SG2003/000022

I.	Basis of the report				
1.	th regard to the elements of the international application:*				
	X the international application as originally filed.				
	the description, pages, as originally filed,				
	pages, filed with the demand,				
	pages, received on with the letter of				
	the claims, pages, as originally filed,				
	pages , as amended (together with any statement) under Article 19, -				
	pages , filed with the demand,				
	pages, received on with the letter of				
	the drawings, pages, as originally filed,				
	pages, filed with the demand,				
	pages, received on with the letter of				
	the sequence listing part of the description:				
	pages , as originally filed				
	pages, filed with the demand				
	pages, received on with the letter of				
2.	which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:				
	the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).				
	the language of publication of the international application (under Rule 48.3(b)).				
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).				
3.	ith regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:				
	contained in the international application in written form.				
	filed together with the international application in computer readable form.				
	furnished subsequently to this Authority in written form.				
	furnished subsequently to this Authority in computer readable form.				
The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in international application as filed has been furnished.					
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished				
4.	The amendments have resulted in the cancellation of:				
	the description, pages				
	the claims, Nos.				
	the drawings, sheets/fig.				
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
•	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).				
**	Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/SG2003/000022

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement		
	Novelty (N)	Claims 1-17	YES
		Claims	NO
	Inventive step (IS)	Claims 1-17	YES
		Claims	NO
	Industrial applicability (IA)	Claims 1-17	YES
		Claims	NO

2. Citations and explanations (Rule 70.7)

Novelty and Inventive Step

D1 US 5,589,765

The examiner defers to the arguments submitted by the applicant in reply to the first opinion and agrees that the invention defined in claims 1-17 is both novel and inventive.

The citation D1 does not disclose the re-probing of the test devices.